

IFW16

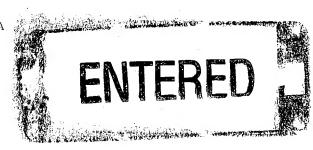
RAW SEQUENCE LISTING

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DATE: 09/28/2004 TIME: 10:38:43

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3 <110> APPLICANT: Kuramitsu, Seiki Yokoyama, Shigeyuki 6 <120> TITLE OF INVENTION: Novel DNA Repair Enzymes, Nucleic Acids Encoding DNA Repair Enzymes And Methods of Using Them 9 <130> FILE REFERENCE: 11283-013001/PH1261 US 11 <140> CURRENT APPLICATION NUMBER: US 09/938,901A 12 <141> CURRENT FILING DATE: 2001-08-24 14 <150> PRIOR APPLICATION NUMBER: JP 47762/2001 15 <151> PRIOR FILING DATE: 2001-02-23 17 <160> NUMBER OF SEQ ID NOS: 65 19 <170> SOFTWARE: PatentIn version 3.3 21 <210> SEQ ID NO: 1 22 <211> LENGTH: 975 23 <212> TYPE: DNA 24 <213> ORGANISM: Thermus thermophilus 27 <220> FEATURE:





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				gac													975
		Leu	Pro	Asp													
$\frac{114}{117}$		n	FO T	D <b>N</b> O	325												
				H: 3													
				PRT													
				ISM:		rmus	the	rmop.	hilu	s							
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124	мет.	GIU	Ala	Trp	Arg 5	ьуѕ	Ala	Leu	Leu		Trp	Tyr	Arg	Glu		Ala	
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221	1	ر	T-	9	5			3		10	-CI	a-cu		-10	15	- 1 J. CI		
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PATENT APPLICATION: US/09/938,901A

DATE: 09/28/2004 TIME: 10:38:44

Input Set : A:\11283-013001.ST25.txt

Output Set: N:\CRF4\09282004\I938901A.raw

### Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:19; N Pos. 26

### VERIFICATION SUMMARY

DATE: 09/28/2004

PATENT APPLICATION: US/09/938,901A

TIME: 10:38:44

Input Set : A:\11283-013001.ST25.txt

Output Set: N:\CRF4\09282004\1938901A.raw

L:1408 M:341 W: (46) "n" or "Xaa" used, for SEQ ID\$\$#:19 after pos.:0\$